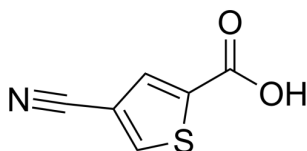


Certificate of Analysis

Compound Information

Product Name:	4-Cyanothiophene-2-carboxylic acid
Cat. No.:	1171756
CAS No.:	406719-77-5
Molecular Formula:	C ₆ H ₃ NO ₂ S
Molecular Weight:	153.16
Chemical Structure:	



Batch Information

Batch No.:	Lc0820021
Storage:	Store at room temperature
Test Date:	2019-08-20
Retest Date:	2024-08-19
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.01%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai